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hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231.

Date

David D. McMasters

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

James B. Dale

Application No.

09/151,409

Filed

September 10, 1998

For

GROUP A STREPTOCOCCAL VACCINES

Art Unit

1651

Docket No.

481112.410

Date

November 20, 1998

Box Missing Parts Assistant Commissioner for Patents Washington, DC 20231

PRELIMINARY AMENDMENT

Sir:

In response to the Notice to File Missing Parts of Application dated September 25, 1998, please amend the application as follows:

In the Specification:

Please delete the Sequence Listing beginning on page 25 and ending on page 35, and insert the enclosed Sequence Listing immediately following the Abstract of the Disclosure on page 38. Please repaginate the application as appropriate.